

(FILE 'HOME' ENTERED AT 14:00:51 ON 27 SEP 2002)

FILE 'USPATFULL' ENTERED AT 14:01:47 ON 27 SEP 2002				
L1	229320 S SILICA OR SI2O3 OR SI(W)SUB(W)2(W)O(W)SUB(W)3			
L2	647 S SI(3W)2(W)O(3W)3			
L3	229658 S L1 OR L2			
L4	67325 S AGGREGATE?			
L5	457203 S PARTICLE?			
L6	622019 S PRIMARY			
L7	2477943 S DIA? OR SIZE#			
L8	215584 S NM OR NMS OR NM. OR NMS. OR NANOMETER?			
L9	221 S L3(P)L4(P)L5(P)L6(P)L7			
L10	96 S L9(P)L8			
L11	11 S L10(P)(OH OR HYDROX?)			
L12	569370 S MICRON# OR MU OR MUS OR MU. OR MUS.			
L13	94 S L9(P)L12			
L14	3 S L13(P)(OH OR HYDROX?)			
L15	36290 S (SILICA OR SI2O3 OR SI(3W)2(W)O(3W)3)/CLM			
L16	21 S (SI(W)SUB(W)2(W)O(W)SUB(W)3)/CLM			
L17	12897 S AGGREGAT?/CLM			
L18	125880 S PARTICL?/CLM			
L19	83021 S PRIMARY/CLM			
L20	635892 S (DIA? OR SIZ?)/CLM			
L21	32275 S (NM OR NMS OR NMS. OR NM. OR NANOMETER# OR NANO			
MET	ER#)/CLM			
L22	107686 S (MICRON# OR MU OR MUS OR MU. OR MUS.)/CLM			
L23	178456 S (OH OR HYDROX?)/CLM			
L24	5 S (L15 OR L16) AND L17 AND L18 AND L19 AND L20 AND L21 AND L22			
L25	5 S L24 NOT (L11 OR L14)			
L26	1336 S (L15 OR L16)(10A)L23			
L27	4123 S (L15 OR L16)(10A)L20			
L28	121 S L26 AND L27 AND (L21 OR L22)			
L29	106 S L28 AND (L17 OR L18 OR L19)			
L30	35360 S (L1 OR L2)(10A)L7			
L31	17853 S (L1 OR L2)(10A)(OH OR HYDROX?)			
L32	1317 S L30(P)L31			
L33	33 S L32(P)L8(P)L12			
L34				
L35	33 S L33 OR L34			
L36	33 S L35 NOT (L11 OR L14)			
L37	55 S L32 AND PRECIP?/CLM			
L38	71285 S (CMP OR POLISH? OR CHEMIPOLISH? OR CHEMIMECH? OR			
PLANARIZ? O				
L39	3 S L36 AND L38			
L40	55 S L37 NOT L39			



SET	HI	GH	Ω	FF

L41	30 S L40 AND (CMP OR POLISH? OR CHEMIPOLISH? OR CHEMIMECH? OR
PLAN	

L42 30 S L41 NOT L39

SET HIGH ON

L43 30 S L40 AND L42

L44 14 S L43 AND (SIZE# OR DIA# OR DIA. OR DIAMETER?)/CLM

FILE 'USPATFULL' ENTERED AT 14:58:30 ON 27 SEP 2002

L45 4 S US4508607/PN OR US5064874/PN OR US5912098/PN OR US4680204/PN

L46 19203 S (OH OR HYDROX?)(P)(NM OR NMS OR NM. OR NMS. OR

NANOMETER? OR

L47 2 S (OH OR HYDROX?)(P)(NM2)

L48 3 S L45 AND (L46 OR L47)

L49 1 S L45 NOT L48

L50 365 S L7(P)L8(P)L3(P)(OH OR HYDROXY)

L51 41 S L50(P)PRECIP?

L52 0 S L51(P)NM2 SET HIGH OFF

L53 6 S L51 AND (POLISH? OR CHEMIPOLISH? OR CHEMIMECH? OR

PLANARIZ? O

L54 7 S L51 AND (SEMICONDUCT? OR WAFER? OR CHIP#)

L55 11 S L53 OR L54 SET HIGH ON

L56 11 S L51 AND L55

L57 30 S L51 NOT L56